1 (a) Simplify $a \times b \times 4$

.....

(1)

(b) Simplify $4x + 3 - x + 5$

.....

(2)

(Total for Question 1 is 3 marks)

2 (d) Simplify $4e^2f \times 5ef^3$

.....

(2)

(Total for Question 2 is 2 marks)

3 Simplify $e + e + e + e$

.....

(Total for Question 3 is 1 mark)

4 (b) Expand and simplify $4(x + 3) + 7(4 - 2x)$

.....

(2)

(Total for Question 4 is 2 marks)

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5 Simplify $2m \times 3$

.....

(Total for Question 5 is 1 mark)

---

6 Simplify $3 \times w \times 5 \times t$

.....

(Total for Question 6 is 1 mark)

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7 (a) Simplify $4c + 7d + 3c - d$

.....

(2)

(Total for Question 7 is 2 marks)

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8 (a) Simplify $\frac{15a}{3}$

.....

(1)

(b) Simplify $19 + 5b + 4c - 7b + c$

.....

(2)

(Total for Question 8 is 3 marks)

9 Simplify $3 \times 4t$

.....

(Total for Question 9 is 1 mark)

10 Simplify $m + m + m + m$

.....

(Total for Question 10 is 1 mark)

11 (a) Simplify $(m^2)^3$

.....

(1)

(b) Simplify $x^5 \times x^8$

.....

(1)

(Total for Question 11 is 2 marks)

12 (a) Simplify $2c \times 3d$

.....

(1)

(Total for Question 12 is 1 mark)

13 Simplify $7a + a - 5a$

.....

(Total for Question 13 is 1 mark)